

A3313

Leader in Biomolecular Solutions for Life Science



NELL1 Rabbit pAb

Catalog No.: A3313

Basic Information

Observed MW

120kDa

Calculated MW

90kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human,Mouse

Background

This gene encodes a cytoplasmic protein that contains epidermal growth factor (EGF)-like repeats. The encoded heterotrimeric protein may be involved in cell growth regulation and differentiation. A similar protein in rodents is involved in craniosynostosis. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

4745

Swiss Prot

Q92832

Immunogen

A synthetic peptide of human NELL1

Synonyms

NRP1; IDH3GL; NELL1

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

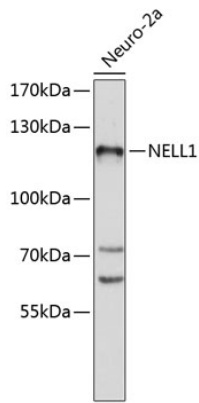
Purification

Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,pH7.3.

Validation Data



Western blot analysis of extracts of Neuro-2a cells, using NELL1 antibody (A3313).
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.